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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/691,580-Conf. #6948
				Filing Date	October 24, 2003
				First Named Inventor	Atsushi Ueda
				Art Unit	4746 1755
				Examiner Name	Not Yet Assigned Hailey
				Attorney Docket Number	AIS-0010
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
Pdt	BA	EP-0 098 376-A2	01-18-1984	International Business Machines Corp.		
	BB	EP-1 254 712-A1	11-06-2002	OMG AG & Co., KG		
	BC	WO-80/01221-A1	06-12-1980	National Aeronautics and Space Administration		
	BD	WO-90/05798-A1	05-31-1990	Physical Sciences Inc.		
	BE	WO-92/02965-A1	02-20-1992	Physical Sciences Inc.		
	BF	WO-99/16546-A1	04-08-1999	Laman Consultancy Limited		
Pdt	BG	WO-03/088402-A1	10-23-2003	Board of Trustees of the University of Illinois		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
Pdt	CA	European Search Report (February 6, 2004)	
Pdt	CB	Iizuka et al., "A Kinetic and Adsorption Study of CO Oxidation over Unsupported Fine Gold Powder and over Gold Supported Titanium Dioxide," Journal of Catalysis, Vol. 187, Pages 50-58, Academic Press (1999) <i>no match</i>	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Examiner Signature	<i>Hailey</i>	Date Considered	10/19/04
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